PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 27510	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.				
International application No. PCT/IL04/00643	International filing date (da 15 July 2004 (15.07.2004)	y/month/year)	(Earliest) Priority Date (day/month/year) 17 July 2003 (17.07.2003)			
Applicant GAMIDA-CELL LTD.						
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of sheets. It is also accompanied by a copy of each prior art document cited in this report.						
1. Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).						
			the international application, see Box No. I.			
3. Unity of invention is lacking 4. With regard to the title, the text is approved as subm		·				
5. With regard to the abstract,						
the text is approved as subm the text has been established may, within one month from	, according to Rule 38.2(b),	by this Authority	as it appears in Box No. IV. The applicant h report, submit comments to this Authority.			
	applicant. Authority, because the applicant. Authority, because this figure	ant failed to sugge				

Form PCT/ISA/210 (first sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International application No.

A. CLASSIFICATION OF SUBJECT MATTER						
IPC(7) : C12N 5/00, 02						
US CL : 435/325, 375, 377 According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIELDS SEARCHED						
Minimum documentation searched (classification system followed by classification symbols) U.S.: 435/325, 375, 377						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
bocumentation scarcing ones grant minimum documentation to the extent data such documents are mended in the riches scarcing						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)						
C. DOCU	JMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where ap	Relevant to claim No.				
Α	EHRING, B. ET AL, Expansion of HPCs from cord	1-50				
	Cytotherapy 2003, Vol. 5 (6), pages 490-499.					
A	RYU, J.K. ET AL, Adenosine triphosphate induces cells: Role of calcium and p70 ribosomal protein S6 MAY, VOL. 72:352-362.	1-50				
A	MATUOKA, K. ET AL, A positive role of phospha expression in cultured human diploid fibroblasts. AR VOL. 36, pages 203-219.	1-50				
Further	documents are listed in the continuation of Box C.	See patent family annex.				
• s	pecial categories of cited documents:	"T" later document published after the inte date and not in conflict with the applic				
	defining the general state of the art which is not considered to be lar relevance	principle or theory underlying the inve	ention			
"E" earlier ap	plication or patent published on or after the international filing date	"X" document of particular relevance; the considered novel or cannot be conside when the document is taken alone				
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination				
"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in th				
"P" document published prior to the international filing date but later than the priority date claimed		*&" document member of the same patent family				
Date of the actual completion of the international search		Date of mailing of the international search report 12 JAN 2005				
	r 2004 (30.11.2004)	Authorized officer				
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450		Q. Janice Li Jean Promi Paralege Control Telephone No. 703-308-0196				
	xandria, Virginia 22313-1450 b. (703) 305-3230	1010-0190	V			

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